

PRICE PROPOSAL

A Design-Build Project

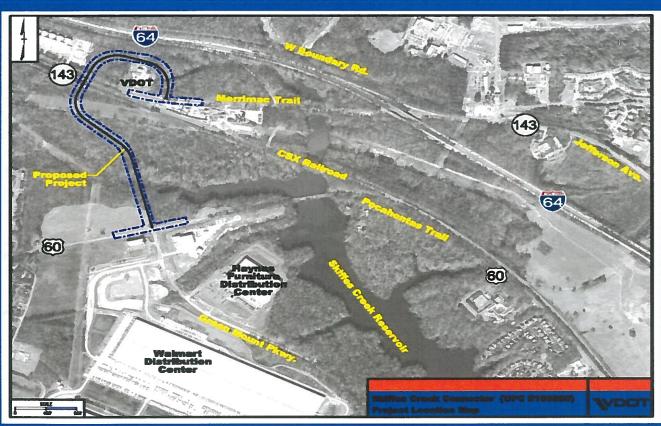
Skiffes Creek Connector

From: Route 60 (Pocahontas Trail)
To: Route 143 (Merrimac Trail)
James City County, Virginia

State Project No.: 0060-047-627, P101, R201, C501, B619, B620

Federal Project No.: STP-5A03(455) | STP-5A03(972)

Contract ID Number: C00100200DB104





ATTACHMENT 3.6

COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION

RFP NO.	C00100200DB104
PROJECT NO.:	0060-047-627, P101, R201, C501, B619, B620

ACKNOWLEDGEMENT OF RFP, REVISION AND/OR ADDENDA

Acknowledgement shall be made of receipt of the Request for Proposals (RFP) and/or any and all revisions and/or addenda pertaining to the above designated project which are issued by the Department prior to the Letter of Submittal submission date shown herein. Failure to include this acknowledgement in the Letter of Submittal may result in the rejection of your proposal.

By signing this Attachment 3.6, the Offeror acknowledges receipt of the RFP and/or following revisions and/or addenda to the RFP for the above designated project which were issued under cover letter(s) of the date(s) shown hereon:

1. Cover letter of ______ RFP – August 1, 2019

		(=)	
2.	Cover letter of	RFP Addendum No. 1 – October 11, 2019	
		(Date)	
3.	Cover letter of	RFP Addendum No. 2 – October 22, 2019	
		(Date)	
<u>4.</u>	Cover letter of	RFP Addendum No. 3 – October 29, 2019	
	/	(Date)	
PA4	Smil	12/4/2019	0
	SIGNATURI	E DATE	
Gregory Hamilton		Sr. Vice President	
	PRINTED NA	ME TITLE	

ATTACHMENT 4.0.1.2

DESIGN-BUILD PRICE PROPOSAL CHECKLIST

Project Name: Skiffes Creek Connector Contract ID Number: C00100200DB104

>	Contents of	Price Proposal:
		Cost Breakdown Summary in whole numbers and the Proposal Price, in both numbers and words (Attachment 4.8.1)
	\Box	Schedule of Items itemized in accordance with Part 1, Section 4.8.2, including material quantities and costs of each proposed work package
	Ź	Proposed Monthly Payment Schedule showing the anticipated schedule on which funds will be required and associated value of work in accordance with Part 1, Section 4.8.3
	√	Price Adjustment Information and Forms for Fuel and Asphalt, including identification of pay items and associated quantities eligible for adjustment (Part 3, Section 6.3, Attachments 6.3)
	\square	Proposal Guaranty (C-24) required by Section 102.07 of Part 5, Division I Amendments to the Standard Specifications
		Sworn Statement Forms (C-104, C-105, Attachments 4.8.6(a) and 4.8.6(b))
		CD-ROM containing the entire Price Proposal in a single cohesive Adobe PDF file

Skiffes Creek Connector James City County, Virginia Project No. 0060-047-627, P101, R201, C501, B619, B620 Contract ID # C00100200DB104

ATTACHMENT 4.7.1

PRICE PROPOSAL FORM

4.8.1 Offeror shall specify the pricing information for the items below, the dollars amount shall be in whole numbers:

Price Proposal Cost Breakdown Summary;

Design Services, LS	\$ 6,860,00000
Construction Services (exclude QA/QC), LS	\$ 20,730,812.68
Quality Assurance (QA) (Construction), LS	\$ 1,050,000.00
Quality Control (QC) (Construction), LS	\$ 1,300,000.00

Proposal Price; (Specify the Total Lump Sum price in both numbers and words, this price shall **equal** to the total sum of the items listed above)

Thousand Eight hundred + Twelve + Eight (\$29,940,812.8)

Signature: Date: December 4, 2019

Gregory Hamilton, Sr. Vice President

Design-Builder: Corman Kokosing Construction Company

Vendor No.: C3607

<u>Attachment 4.7.2</u> <u>State Project No. 0060-047-627, P101, R201, C501, B619, B620</u>

SCHEDULE OF ITEMS (ver. 4-15-2014)

This Schedule of Items shall identify the total material quantities and costs of each proposed pay item, using item codes and units of measure that are consistent with VDOT's list of standard and non-standard item codes. The Schedule of Items shall be used to cost-load the project schedule, which will serve as the basis for progress payments. Any pay items considered for price adjustments shall be identified. The values and quantities shall be clearly supported by the escrowed pricing documents.

Date: 12/4/2019

Code* Item Description Adjustment App Quantity Unit* 00101 CONSTRUCTION SURVEYING (CONSTR.) 20 MOS 00104 PROJECT DESIGN 1 LS 25565 PROGRESS SCHEDULE BASELINE 1 LS 25567 PROGGRESS SCHEDULE UPDATES 34 EA 25593 DESIGN BUILD QUALITY CONTROL 1 LS 25595 DESIGN BUILD QUALITY ASSURANCE 1 LS 28551 WETLAND MITIGATION CREDITS 1 LS 28552 NUTRIENT CREDIT PURCHASE 1 LS 25595 VDOT FIELD OFFICE 1 LS 85130 BONDS & INSURANCE 1 LS 00100 MOBILIZATION 1 LS 00110 CLEARING & GRUBBING 10.75 ACRE 85011 PUBLIC RELATIONS 1 LS 00120 REGULAR EXCAVATION 38762 CY 00150 EMBANKMENT 32334 CY 00151 WICK DRAINS 376039 LF 00152 SURCHARGE EMBANKMENT 6036 CY 00153	Budgeted Cost (\$)
O0104	
DO104 PROJECT DESIGN 1 15 15 15 15 15 15 15	600,000.00
25565 PROGRESS SCHEDULE BASELINE 1 LS 25567 PROGGRESS SCHEDULE UPDATES 34 EA 25593 DESIGN BUILD QUALITY SOURANCE 1 LS 25595 DESIGN BUILD QUALITY ASSURANCE 1 LS 28551 WETLAND MITIGATION CREDITS 1 LS 28552 NUTRIENT CREDIT PURCHASE 1 LS 25505 VDOT FIELD OFFICE 1 LS 85130 BONDS & INSURANCE 1 LS 00100 MOBILIZATION 1 LS 00110 CLEARING & GRUBBING 10.75 ACRE 85011 PUBLIC RELATIONS 1 LS 00120 REGULAR EXCAVATION 38762 CY 00120 REGULAR EXCAVATION 38762 CY 00150 EMBANKMENT 32334 CY 00151 WICK DRAINS 376039 LF 00152 SURCHARGE EMBANKMENT 6036 CY 00153 REINFORCED STABILIZED SLOPE 1400 SF<	6,860,000.00
DESIGN BUILD QUALITY CONTROL	40,000.00
DESIGN BUILD QUALITY ASSURANCE	17,000.00
28551 WETLAND MITIGATION CREDITS 1 LS 28552 NUTRIENT CREDIT PURCHASE 1 LS 25505 VDOT FIELD OFFICE 1 LS 85130 BONDS & INSURANCE 1 LS 00100 MOBILIZATION 1 LS 00110 CLEARING & GRUBBING 10.75 ACRE 85011 PUBLIC RELATIONS 1 LS 00120 REGULAR EXCAVATION 38762 CY 00150 EMBANKMENT 32334 CY 00126 UNDERCUT EXCAVATION 6624 CY 00151 WICK DRAINS 376039 LF 00152 SURCHARGE EMBANKMENT 6036 CY 00153 REINFORCED STABILIZED SLOPE 1400 SF 00529 ABANDON EXISTING SEWER 519 LF 00595 OUTLET PIPE 480 LF 00596 ENDWALL EW-12 24 EA 00700 POST INSTALLATION INSPECTION UD 11307 LF	1,300,000.00
28552 NUTRIENT CREDIT PURCHASE 1 LS 25505 VDOT FIELD OFFICE 1 LS 85130 BONDS & INSURANCE 1 LS 00100 MOBILIZATION 1 LS 00110 CLEARING & GRUBBING 10.75 ACRE 85011 PUBLIC RELATIONS 1 LS 00120 REGULAR EXCAVATION 38762 CY 00150 EMBANKMENT 32334 CY 00150 EMBANKMENT 32334 CY 00151 WICK DRAINS 376039 LF 00152 SURCHARGE EMBANKMENT 6624 CY 00153 REINFORCED STABILIZED SLOPE 1400 SF 00529 ABANDON EXISTING SEWER 519 LF 00596 ENDWALL EW-12 480 LF 000700 POST INSTALLATION INSPECTION UD 11307 LF 000710 CLEAN STORM DRAIN 2056 LF 000710 CLEAN STORM DRAIN 2056 LF	1,050,000.00
1	100,000.00
STATE STAT	50,000.00
00100 MOBILIZATION 1 LS	125,000.00
DO110 CLEARING & GRUBBING 10.75 ACRE	300,000.00
Solid Public Relations 1 LS	1,400,000.00
DO120 REGULAR EXCAVATION 38762 CY	215,000.00
00150 EMBANKMENT 32334 CY	3,000.00
00150 EMBANKMENT 32334 CY 00126 UNDERCUT EXCAVATION 6624 CY 00151 WICK DRAINS 376039 LF 00152 SURCHARGE EMBANKMENT 6036 CY 00153 REINFORCED STABILIZED SLOPE 1400 SF 00529 ABANDON EXISTING SEWER 519 LF 00588 UNDERDRAIN UD-4 10827 LF 00595 OUTLET PIPE 480 LF 00596 ENDWALL EW-12 24 EA 00700 POST INSTALLATION INSPECTION UD 11307 LF 00710 CLEAN STORM DRAIN 2056 LF 40012 UTILITY RELOCATIONS 1 LS 01156 STORM SEWER PIPE 15" 545 LF	930,288.00
00151 WICK DRAINS 376039 LF	1,455,030.00
00151 WICK DRAINS 376039 LF 00152 SURCHARGE EMBANKMENT 6036 CY 00153 REINFORCED STABILIZED SLOPE 1400 SF 00529 ABANDON EXISTING SEWER 519 LF 00588 UNDERDRAIN UD-4 10827 LF 00595 OUTLET PIPE 480 LF 00596 ENDWALL EW-12 24 EA 00700 POST INSTALLATION INSPECTION UD 11307 LF 00710 CLEAN STORM DRAIN 2056 LF 40012 UTILITY RELOCATIONS 1 LS 01166 STORM SEWER PIPE 15" 545 LF	132,480.00
00152 SURCHARGE EMBANKMENT 6036 CY 00153 REINFORCED STABILIZED SLOPE 1400 SF 00529 ABANDON EXISTING SEWER 519 LF 00588 UNDERDRAIN UD-4 10827 LF 00595 OUTLET PIPE 480 LF 00596 ENDWALL EW-12 24 EA 00700 POST INSTALLATION INSPECTION UD 11307 LF 00710 CLEAN STORM DRAIN 2056 LF 40012 UTILITY RELOCATIONS 1 LS 01156 STORM SEWER PIPE 15" 545 LF	564,058.50
DOS29 ABANDON EXISTING SEWER S19 LF	181,080.00
00529 ABANDON EXISTING SEWER 519 LF 00588 UNDERDRAIN UD-4 10827 LF 00595 OUTLET PIPE 480 LF 00596 ENDWALL EW-12 24 EA 00700 POST INSTALLATION INSPECTION UD 11307 LF 00710 CLEAN STORM DRAIN 2056 LF 40012 UTILITY RELOCATIONS 1 LS 01156 STORM SEWER PIPE 15" 545 LF	84,000.00
00588 UNDERDRAIN UD-4 10827 LF 00595 OUTLET PIPE 480 LF 00596 ENDWALL EW-12 24 EA 00700 POST INSTALLATION INSPECTION UD 11307 LF 00710 CLEAN STORM DRAIN 2056 LF 40012 UTILITY RELOCATIONS 1 LS 01156 STORM SEWER PIPE 15" 545 LF	10,380.00
00595 OUTLET PIPE 480 LF 00596 ENDWALL EW-12 24 EA 00700 POST INSTALLATION INSPECTION UD 11307 LF 00710 CLEAN STORM DRAIN 2056 LF 40012 UTILITY RELOCATIONS 1 LS 01156 STORM SEWER PIPE 15" 545 LF	86,616.00
00596 ENDWALL EW-12 24 EA 00700 POST INSTALLATION INSPECTION UD 11307 LF 00710 CLEAN STORM DRAIN 2056 LF 40012 UTILITY RELOCATIONS 1 LS 01156 STORM SEWER PIPE 15" 545 LF	7,200.00
00700 POST INSTALLATION INSPECTION UD 11307 LF 00710 CLEAN STORM DRAIN 2056 LF 40012 UTILITY RELOCATIONS 1 LS 01156 STORM SEWER PIPE 15" 545 LF	14,400.00
00710 CLEAN STORM DRAIN 2056 LF 40012 UTILITY RELOCATIONS 1 LS 01156 STORM SEWER PIPE 15" 545 LF	33,921.00
40012 UTILITY RELOCATIONS 1 LS 01156 STORM SEWER PIPE 15" 545 LF	16,448.00
OTTO A CTODA CONTROLLO DE COL	20,000.00
01186 STORM SEWER RIPE 19"	81,750.00
01186 STORM SEWER PIPE 18" 583 LF	116,600.00
01246 STORM SEWER PIPE 24" 524 LF	104,800.00
01366 STORM SEWER PIPE 30" 139 LF	34,750.00
01546 STORM SEWER PIPE 36" 195 LF	58,500.00
01606 STORM SEWER PIPE 60 (CULVERT CROSSING) 70 LF	70,000.00
06150 END SECTION ES-1 OR 2 23 EA	50,600.00
00525 EW-2, 60" (CULVERT CROSSING) 2 EA	44,000.00
06820 DROP INLET DI-3B 28 EA	420,000.00
06845 DROP INLET DI-3C 1 EA	15,000.00
07114 DROP INLET, DI-4B 6 EA	108,000.00
08962 DI-13, TYPE I 6 EA	42,000.00
07506 DROP INLET DI-1 5 EA	45,000.00
09046 RAISE EXST. MANHOLE TO GRADE 1 EA	8,000.00

¹ Use five-digit work item codes and units of measure that are consistent with VDOT's list of standard and non-standard item codes (i.e. 00100-Mobilization; 00120-Regular Excavation, etc...).

<u>Attachment 4.7.2</u> <u>State Project No. 0060-047-627, P101, R201, C501, B619, B620</u>

SCHEDULE OF ITEMS (ver. 4-15-2014)

This Schedule of Items shall identify the total material quantities and costs of each proposed pay item, using item codes and units of measure that are consistent with VDOT's list of standard and non-standard item codes. The Schedule of Items shall be used to cost-load the project schedule, which will serve as the basis for progress payments. Any pay items considered for price adjustments shall be identified. The values and quantities shall be clearly supported by the escrowed pricing documents.

Date: 12/4/2019

	T	Fuel (F) or		Date:	12/4/2019
VDOT Item Code 1	Ham Description	Price (P)	A O	1	Budgeted Cost
09148	Item Description	Adjustment	App Quantity	Unit ¹	(\$)
09155	EROSION CONTROL STONE CLASS A1 EC-1 SWM GABION FOREBAY		294	TN	58,800.00
09215	PAVED DITCH PG-5		3	EA	12,000.00
09250	SLOPE DRAINS		437	SY	43,700.00
27545	SWM BASIN EXCAVATION		120	LF	9,000.00
27550	SWM STRUCTURE		2232	СҮ	89,280.00
10013	CEM. STAB AGGR. MATL NO 21A		3	EA	180,000.00
10062	ASPH-STAB OPEN-GRADED MATERIAL		3835	TN	383,500.00
10128	AGGR. BASE MATL. TY. I NO. 21B	Р	1646	TN	164,600.00
10608			11144	TN	668,640.00
10610	ASPHALT CONCRETE TV. SM-12.5D	P	5366	TN	402,450.00
	ASPHALT CONCRETE TY. IM-19.0D	P	4278	TN	320,850.00
10628	FLEXIBLE PAVEMENT PLANING 0" -2"		17079	SY	51,237.00
10642	ASPHALT CONCRETE TY. BM-25.0A	P P	6701	TN	469,070.00
10610	ASPHALT CONCRETE TY. IM-19.0D (WEDGE & LEVEL)	P	845	TN	63,375.00
12030	STD. CURB CG-3		3140	LF	72,220.00
12600	STD. COMB. CURB & GUTTER CG-6		5073	LF	126,825.00
12940	ENTRANCE GUTTER CG-9D		87	SY	6,960.00
13212	R/W MONUMENT RM-2		60	EA	30,000.00
13540	RETAINING WALL CONC CLASS A3		13	CY	39,000.00
13545	REINF STEEL RET WALL		2100	LB	4,200.00
13543	MSE WALLS		13060	SF	2,350,800.00
13392	GR-FOA-2 TYPE 1		1	EA	2,600.00
13393	GR-FOA-2-TYPE 2		1	EA	1,400.00
13394	GR-FOA -5		8	EA	26,400.00
13280	GR-MGS 1		3430	LF	78,890.00
13286	GR-MGS 2		17	EA	51,000.00
13288	GR-MGS 4		2	EA	2,000.00
13337	BPPS 1		90	LF	63,000.00
13480	CABLE BARRICADE CR-1		3	EA	7,500.00
13393	GR - REMOVAL OF GUARD RAIL		884	LF	4,420.00
13600	TEMPORARY IMPACT ATTENUATOR		42	EA	27,300.00
13605	IMPACT ATTEN SERV. TYPE 1A		2	EA	16,000.00
22645	PROJECT FENCING		1	LS	45,000.00
24152	TYPE III BARRICADE 8'		10	EA	8,000.00
24160	CONSTRUCTION SIGNS		632	SF	12,640.00
24260	CR. RUN AGGR. NO. 25 OR 26 - MOT STONE		200	TN	40,000.00
24278	GROUP 2 CHANNELIZING DEVICES		150	EA	25,500.00
24279	PORTABLE CHANGEABLE MESSAGE SIGN		4	EA	64,000.00
24281	ELECTRONIC ARROW BOARD		2	EA	16,000.00
24282	FLAGGER SERVICE		650	HR	29,250.00
			030	1111	23,230.00

¹ Use five-digit work item codes and units of measure that are consistent with VDOT's list of standard and non-standard item codes (i.e. 00100-Mobilization; 00120-Regular Excavation, etc...).

Attachment 4.7.2 State Project No. 0060-047-627, P101, R201, C501, B619, B620

SCHEDULE OF ITEMS (ver. 4-15-2014)

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Date: 12/4/2019 **VDOT Item** Price (P) **Budgeted Cost** Code 1 **Item Description Adjustment** Unit1 **App Quantity** (\$) 24297 TRAF.BARR.SER.CONC.DOUBLE FACE 3362 ΙF 201,720.00 24430 DEMO. OF PAVEMENT (FLEXIBLE) 6749 SY 53,992.00 27000 E&S MAINTENANCE CREW 21 MO 315.000.00 27012 TOPSOIL CLASS A 2" 9.8 AC 78,400.00 27101 TEMPORARY SEED 94726 SY 33,154.10 27102 REGULAR SEED 47363 SY 71,044.50 27103 OVERSEEDING 22000 SY 26,400.00 27321 PROTECTIVE COVERING EC-2 11127 SY 25,592.10 27322 BMP SWALES 7418 LF 48,217.00 27410 CHECK DAM, ROCK TY. I 9 EΑ 13,500.00 27422 DEWATERING BASIN EΑ 4,500.00 27430 SILTATION CONTROL EXCAVATION 1500 CY 97,500.00 27451 INLET PROTECTION, TYPE A 43 EΑ 15,050.00 27461 INLET PROTECTION, TYPE C CIP 13 EΑ 4,550.00 27505 TEMP. SILT FENCE 15372 LF 38,430.00 10250 AGGREGATE FOR CONSTRUCTION ENTRANCE 750 TN 60,000.00 27543 TURBITITY CURTAIN 300 LF 27,000.00 27544 DIVERSION DIKES 1200 LF 8,400.00 38950 NS LANDSCAPE LS 200,000.00 50002 PERMANENT SIGNS 1 LS 35,000.00 55185 LIGHTING -LS 5,000.00 51980 PERMANENT SIGNAL 1 LS 400,000.00 54032 TY.B CL.I PAVE. LINE MARK. 4" 27554 LF 13,777.00 54040 TY.B CL.I PAVE. LINE MARK. 12" 2548 LF 3,822.00 54042 TY.B CL.I PAVE. LINE MARK. 24" 297 LF 891.00 TY.B CL.VI CONTRAST PAVE. LINE MARK. 4" 54079 1040 LF 2,080.00 54105 ERAD. OF EXIST.PAVE.MARKING 42464 LF 12,739.20 54210 REMOVE EXIST. RAISED PAVEMENT MARKER 246 EΑ 7,380.00 54217 INLAID MARKERS 321 EΑ 24,075.00 54240 TEMP. PAVE. MARKER 1 WAY 250 3,750.00 5430<u>0</u> PAVEMENT MESSAGE MARK. ELONGATED ARROW S 21 EΑ 1,995.00 54404 PAVEMENT MESSAGE MARK. ELONGATED ARROW DBLE 3 EΑ 540.00 54510 CONSTR.PAVE.MARK.(TY.D,CL.III)4" 23014 LF 27,616.80 54558 CONSTR.PAVE.MARK.(TY.F,CL.III)12" 500 LF 2,250.00 54562 CONSTR.PAVE.MARK.(TY.F,CL.III)24" 200 LF 2,000.00 54568 CONSTR. P.M. TY. F ELONG. ARROW 6 EΑ 900.00 60210 TEMPORARY SHEET PILING 790.5 SF 23,715.00 60404 CONCRETE CLASS A4 SUPERSTRUCTURE 494 CY 543,400.00 60450 CONC. CL. A4 BRIDGE APPR. SLAB 152.6 CY 68,670.00 REINF. STEEL BRIDGE APPR. SLAB

28800

LB

31,680.00

¹ Use five-digit work item codes and units of measure that are consistent with VDOT's list of standard and non-standard item codes (i.e. 00100-Mobilization; 00120-Regular Excavation, etc...).

<u>Attachment 4.7.2</u> <u>State Project No. 0060-047-627, P101, R201, C501, B619, B620</u>

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Date: 12/4/2019 Fuel (F) or **VDOT Item** Price (P) **Budgeted Cost** Code 1 Item Description Adjustment **App Quantity** Unit1 (\$) 61700 REINF. STEEL 19884 LB 21,872.40 CR RE.STEEL LOW CARBON\CHROMIUM (MMFX CLASS 3) 61701 165975 LB 365,145.00 61214 PREST.CONC BEAM, BULD-T 37" DEPTH +60'-70 1103 LF 551,500.00 61251 PREST.CONC BEAM, BULD-T 69" DEPTH 967 LF 604,375.00 62041 1200 LF 360,000.00 62042 PROTECTIVE BARRIER FENCE - ANTI-CLIMB SHEILD 566 LF 70,750.00 62492 COMPRESSION JOINT 2+"-3" 120 LF 18,000.00 62535 NS BRIDGE SUPERSTRUCTURE (ELASTOMERIC BRG PADS) 32 EΑ 76,800.00 64005 SELECT MATL. TY. I MIN. CBR-30 783 CY 97,875.00 64011 STRUCTURE EXCAVATION 719 CY 25,165.00 64101 PILE DYNAMIC TEST 8 EΑ 22,400.00 64112 STEEL PILES 12" 1075 LF 96,750.00 64765 PILE POINT FOR 12" STEEL PILE 15 EΑ 2,250.00 64768 DRIVING TEST FOR 12" STEEL PILE 215 LF 15,050.00 65013 CONCRETE CLASS A3 SUBSTRUCTURE 302.65 CY 575,035.00 66922 NS BRIDGE SUBSTRUCTURE (GEOCOMPOSITE WALL DRAIN) 120 SY 4,200.00 67260 BRIDGE CONDUIT SYSTEM 1 LS 15,000.00 68090 BRIDGE DECK GROOVING 1617.77 SY 6,471.08 67905 BRIDGE 619 CAUSEWAY 3633 SY 908,250.00 64114 STEEL PILES 14" 1325 LF 198,750.00 64775 PILE POINT FOR 14" STEEL PILE 15 FA 2,250.00 64778 DRIVING TEST FOR 14" STEEL PILE 170 LF 38,250.00 60410 A4 CONCRETE - NON-SHRINK 58.28 CY 69.936.00 25001 HR-1 HANDRAIL 656 LF 82,000.00 67901 TRACK CROSSING 1 EΑ 15,000.00 SAFETY & ACCEPTANCE INSPECTION 67903 1 EΑ 3,000.00 67904 DECK REINFORCING COVER SURVEY 1733 SY 5,199.00 64218 CONCRETE PRESTRESSED PILES 18" 1200 LF 204,000.00 64828 DRIVING TEST FOR CONCRETE PRESTRESSES 18" PILES 300 LF 67,500.00 26119 CL I RIPRAP (26 IN) 220 SY 22,000.00

¹ Use five-digit work item codes and units of measure that are consistent with VDOT's list of standard and non-standard item codes (i.e. 00100-Mobilization; 00120-Regular Excavation, etc...).

Contract ID Number: C00100200DB104 Project Name: Skiffes Creek Connector

PROPOSED MONTHLY PAYMENT SCHEDULE

Destruic in the second		
Period Ending (Month)	Projected Monthly Total:	Projected Cumulative Total:
		12.
February-20	\$ 600,600.00	\$ 600,600.00
March-20	\$ 683,600.00	\$ 1,284,200.00
April-20	\$ 683,600.00	\$ 1,967,800.00
May-20	\$ 683,600.00	\$ 2,651,400.00
June-20	\$ 683,600.00	\$ 3,335,000.00
July-20	\$ 683,600.00	\$ 4,018,600.00
August-20	\$ 923,700.00	\$ 4,942,300.00
September-20	\$ 923,700.00	\$ 5,866,000.00
October-20	\$ 1,473,100.00 \$ 1,790,800.00	\$ 7,339,100.00
November-20		\$ 9,129,900.00
December-20	\$ 1,051,660.00 \$ 632,120.00	\$ 10,181,560.00
January-21	\$ 632,120.00	\$ 10,813,680.00
February-21	\$ 632,120.00	\$ 11,445,800.00
March-21	\$ 632,120.00	\$ 12,077,920.00
April-21	\$ 851,830.00	\$ 12,929,750.00
May-21	\$ 632,120.00 \$ 851,830.00 \$ 1,136,700.00 \$ 1,136,700.00	\$ 14,066,450.00
June-21		\$ 15,203,150.00
July-21	\$ 1,329,770.00	\$ 16,532,920.00
August-21	\$ 1,329,770.00	\$ 17,862,690.00
September-21	\$ 1,790,800.00	\$ 19,653,490.00
October-21	\$ 1,329,770.00 \$ 1,329,770.00 \$ 1,790,800.00 \$ 1,790,800.00 \$ 1,329,770.00 \$ 860,140.00 \$ 620,970.00	\$ 21,444,290.00
November-21	\$ 1,329,770.00	\$ 22,774,060.00
December-21	\$ 860,140.00	\$ 23,634,200.00
January-22	\$ 620,970.00	\$ 24,255,170.00
February-22	\$ 620,970.00 \$ 620,970.00	\$ 24,876,140.00
March-22	\$ 620,970.00	\$ 25,497,110.00
April-22	\$ 620,970.00	\$ 26,118,080.00
May-22	\$ 755,200.00	\$ 26,873,280.00
June-22	\$ 755,200.00	\$ 27,628,480.00
July-22	\$ 755,200.00	\$ 28,383,680.00
August-22	\$ 755,200.00	\$ 29,138,880.00
September-22	\$ 400,966.34	\$ 29,539,846.34
October-22	\$ 400,966.34	\$ 29,940,812.68
		\$ 29,940,812.68

Skiffes Creek Connector
James City County, Virginia
Project No. 0060-047-627, P101, R201, C501, B619, B620
Contract ID # C00100200DB104

EXHIBIT 6.3(a) ADJUSTMENT FOR ASPHALT

SPECIAL PROVISION FOR ASPHALT MATERIAL PRICE ADJUSTMENT for DESIGN-BUILD PROJECTS

July 29, 2019

All asphalt material listed in the attached "Asphalt Material Items Eligible for Price Adjustment" will be adjusted in accordance with the provisions as set forth herein. Other items will not be adjusted, except as otherwise specified in the contract. Any item added through a Work Order which contains asphalt material will not be subject to Price Adjustment unless specifically designated in the Work Order to be subject to Price Adjustment.

Each month, the Department will publish an average state-wide PG 64S-22 f.o.b. price per ton and an average PG 64E-22 f.o.b. price per ton developed from the average terminal prices provided to the Department from suppliers of asphalt cement to contractors doing work in Virginia. The Department will collect terminal prices from approximately 12 terminals each month. These prices will be received once each month from suppliers on or about the last weekday of the month. The high and low prices will be eliminated and the remaining values averaged to establish the average statewide price for the following month. That monthly state-wide average price will be posted on the Construction Division website on or about the first weekday of the following month. In the event the average prices were to change 10 percent or more of the Base Index during the middle of the month, the Design Builder can submit a letter to the Department and the supplier that provides evidence of the difference in price. Upon receipt of the letter consideration will be given to extend additional adjustments as deemed necessary.

This monthly statewide average price will be the <u>Base Index</u> for all contracts on which Price Proposals are received during the calendar month of its posting and will be the Current Index for all asphalt placed during the calendar month of its posting. In the event an index changes radically from the apparent trend, as determined by the Engineer, the Department may establish an index which is determined to best reflect the trend.

The amount of adjustment applied will be based on the difference between the Price Proposal\Contract Base Index and the Current Index for the applicable calendar month during which the work is performed. Calculations must be done for each type of Asphalt Material put in place each month, whether the Current Index is higher or lower than the Base Index. The calculation for the adjustment shall be shown as follows:

 $A = Q \times AC \times IC$

Where: A = Asphalt Adjustment Dollar Amount

Q = Quantity of Asphalt Material put in place during the month

%AC = % of Asphalt Cement in the Asphalt Material as specified in the Job Mix Formula

IC = Numeric Dollar Difference, either positive or negative, between the Base Index and Current Index

Example Calculation for Negative Price Adjustment (Credit back to VDOT):

7,500 Tons of SM-12.5A put in place during the month (Q), Job Mix is 6.1% Asphalt Cement for SM-12.5A (%AC), Base Index for the Contract is \$515/Ton, Current Index is \$500/Ton, Difference of - \$15.00/Ton (IC)

7,500 Tons SM-12.5A \times 6.1% \times - \$15.00/Ton = - \$6,862.50 Adjustment Amount

Example Calculation for Positive Price Adjustment (Paid to the Design-Builder):

10,000 Tons of BM-25.0A put in place during the month (Q), Job Mix is 5.2% Asphalt Cement for BM-25.0A (%AC), Base Index for the Contract is \$515/Ton, Current Index is \$560/Ton, Difference of + \$45.00/Ton (IC)

10,000 Tons BM-25.0A x 5.2% x \$45.00/Ton = + \$23,400.00 Adjustment Amount

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Adjustment of any asphalt material other than PG 64S-22 and PG 64E-22 will be based on the indexes for PG 64S-22. The quantity of asphalt cement for asphalt concrete pavement to which adjustment will be applied will be the quantity based on the percent of asphalt cement shown on the appropriate approved job mix formula.

The quantity of asphalt emulsion for surface treatments to which adjustment will be applied will be the quantity based on 65 percent residual asphalt.

Price adjustment will be shown as a separate entry on the monthly application of payment for work packages completed; however, such adjustment will not be included in the total cost of the work for progress determination or for extension of contract time. Items the Design-Builder claims in its application of payment for asphalt adjustments must include supporting calculations certified by the Quality Assurance Manager (QAM). These calculations shall be completed relative to the calendar month under which the work was performed and shall be submitted for either positive or negative adjustment.

Any apparent attempt to unbalance bids in favor of items subject to price adjustment or failure to submit required cost and price data as noted hereinbefore may result in rejection of items for asphalt adjustment.

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VIRGINIA DEPARTMENT OF TRANSPORTATION MASTER LISTING OF ASPHALT MATERIAL ITEMS ELIGIBLE FOR PRICE ADJUSTMENT

ITEM	DESCRIPTION	UNITS	SPECIFICATION
10062	Asphalt-Stab. Open-Graded Material	Ton	313
10416	Liquid Asphalt	Gal	311 312
10417	Tack Coat	Gal	310
10420	Blotted Seal Coat Ty. B	Sy	ATTD
10422	Blotted Seal Coat Ty. C	Sy	ATTD
10423	Blotted Seal Coat Ty. C-1	Sy	ATTD
10424	Blotted Seal Coat Ty. D	Sy	ATTD
10598	NS Asphalt Concrete	Ton	315
10603	Asphalt Concrete Ty. SM-19.0A	Ton	315
10604	Asphalt Concrete Ty. SM-19.0D	Ton	315
10605	Asphalt Concrete Ty. SM-19.0E (64E)	Ton	315
10606	Asphalt Concrete Ty. SM-9.5	Ton	315
10607	Asphalt Concrete Ty. SM-12.5A	Ton	315
10608	Asphalt Concrete Ty. SM-12.5D	Ton	315
10609	Asphalt Concrete Ty. SM-12.5E (64E-22)	Ton	315
10610	Asphalt Concrete Ty. IM-19.0A	Ton	315
10611	Asphalt Concrete Ty. IM-19.0D	Ton	315
10612	Asphalt Conc. Base Cr. Ty. BM-25.0	Ton	315
10614	Asphalt Concrete Ty. IM-19.0E (64E)	Ton	315
10613	Asphalt Concrete Ty. BM-37.5	Ton	315
10635	Asphalt Concrete Ty. SM-9.5A	Ton	315
10636	Asphalt Concrete Ty. SM-9.5D	Ton	315
10637	Asphalt Concrete Ty. SM-9.5E (64E-22)	Ton	315
10639	Asphalt Concrete Ty. SM-19.0	Ton	315
10642	Asphalt Concrete Ty. BM-25.0A	Ton	315
10643	Asphalt Concrete Ty. BM-25.0D	Ton	315
10650	Stone Matrix Asphalt SMA-9.5(64H-22)	Ton	317
10651	Stone Matrix Asphalt SMA-9.5(64E-22)	Ton	317
10652	Stone Matrix Asphalt SMA-12.5(64H-22)	Ton	317
10653	Stone Matrix Asphalt SMA-12.5(64E-22)	Ton	317
10654	Stone Matrix Asphalt SMA-19.0(64H-22)	Ton	317
10655	Stone Matrix Asphalt SMA-19.0(64E-22)	Ton	317
10701	Liquid Asphalt Coating	Sy	ATTD
12505	Asphalt Concrete Curb Backup Material	Ton	315
13240	Asphalt Concrete Sidewalk	Ton	504
16110	Emul. Asph. Slurry Seal Type A	Sy	ATTD
16120	Emul. Asph. Slurry Seal Type B	Sy	ATTD
16130	Emul. Asph. Slurry Seal Type C	Sy	ATTD
16144	Latex Mod. Emul. Treat. Type B	Ton	ATTD
16145	Latex Mod. Emul. Treat. Type C	Ton	ATTD

16146	Latex Mod. Emul. Treat. Rutfilling	Ton	ATTD
16161	Modified Single Seal	Sy	ATTD
16162	Modified Double Seal	Sy	ATTD
16249	Nontracking Tack Coat	Gal.	ATTD
16250	Liquid Asphalt Matl. CMS-2 (Mod)	Gal	ATTD
16251	Liquid Asphalt Matl. CMS-2	Gal	ATTD
16252	Liquid Asphalt Matl. CRS-2	Gal	ATTD
16253	Liquid Asphalt Matl. CRS-2H	Gal.	ATTD.
16254	Liquid Asphalt Matl. RC-250	Gal	ATTD
16256	Liquid Asphalt Matl. RC-800	Gal	ATTD
16257	Ns Liquid Asphalt Matl.	Gal	ATTD
16260	Liquid Asphalt Matl. CRS-2L	Gal	ATTD
16325	NS Asphalt Concrete	Ton	N/A
16326	Asphalt Concrete Ty. SM-4.75A	Ton	315
16327	Asphalt Concrete Ty. SM-4.75D	Ton	315
16328	Asphalt Concrete Ty. SM-4.75E	Ton	315
16330	Asphalt Concrete Ty. SM-9.0A	Ton	315
16335	Asphalt Concrete Ty. SM-9.5A	Ton	315
16337	Asph. Conc. Ty. SM-9.5ASL (Spot Level)	Ton	315
16340	Asphalt Concrete Ty. SM-9.5D	Ton	315
16342	Asph. Conc. Ty. SM-9.5DSL (Spot Level)	Ton	315
16345	Asphalt Concrete Ty. SM-9.5E (64E-22)	Ton	315
16350	Asphalt Concrete Ty. SM-12.5A	Ton	315
16352	Asph. Con. Ty. SM-12.5ASL (Spot Level)	Ton	315
16355	Asphalt Concrete Ty. SM-12.5D	Ton	315
16357	Asph. Con. Ty. SM-12.5DSL (Spot Level)	Ton	315
16360	Asphalt Concrete Ty. SM-12.5E (64E-22)	Ton	315
16364	Asphalt Concrete Ty. SM-19.0E (64E)		
16365	Asphalt Concrete Ty. IM-19.0A	Ton	315
16370	Asphalt Concrete Ty. IM-19.0D	Ton	315
16371	Asphalt Concrete Ty. IM-19.0E (64E)		
16373	Asphalt Concrete Ty. IM-19.0A (T)	Ton	315
16374	Asphalt Concrete Ty. IM-19.0D (T)	Ton	315
16377	Asphalt Concrete Ty. BM-37.5	Ton	315
16379	Asphalt Concrete Ty. IM-19.0T	Ton	315
16390	Asphalt Concrete Ty. BM-25.0A	Ton	315
16392	Asphalt Concrete Ty. BM-25.0D	Ton	315
16395	Asphalt Concrete Ty. BM-25.0A (T)	Ton	315
16397	Asphalt Concrete Ty. BM-25.0D (T)	Ton	315
16400	Stone Matrix Asphalt SMA-9.5(64H-22)	Ton	ATTD
16401	Stone Matrix Asphalt SMA-9.5(64E-22)	Ton	ATTD
16402	Stone Matrix Asphalt SMA-12.5(64H-22)	Ton	ATTD
16403	Stone Matrix Asphalt SMA-12.5(64E-22)	Ton	ATTD
16404	Stone Matrix Asphalt SMA-19.0(64H-22)	Ton	ATTD
16405	Stone Matrix Asphalt SMA-19.0(64E-22)	Ton	ATTD
16490	Hot Mix Asphalt Treatment	Ton	ATTD
16500	Surf.Preparation & Restoration Type I	Ton	ATTD

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16502	Surf.Preparation & Restoration Type II	Ton	ATTD
16504	Surf.Preparation & Restoration Type III	Ton	ATTD
67201	NS Asphalt Concrete Overlay	Ton	315
67210	NS Asphalt Concrete	Ton	315
68240	NS Asphalt Concrete	Ton	315

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EXHIBIT 6.3 (c) ADJUSTMENT FOR FUEL

VIRGINIA DEPARTMENT OF TRANSPORTATION SPECIAL PROVISION FOR OPTIONAL ADJUSTMENT FOR FUEL DESIGN-BUILD PROJECTS

June 26, 2018

In the event the Design-Builder elects to seek adjustment for fuel items designated in the Price Proposal\Contract as Price Adjustment Items such items will be subject to price adjustment as set forth herein. Other items will not be adjusted, except as otherwise specified in the contract.

The Design-Builder shall submit their monthly application for payment associated with eligible work packages with an adjustment up or down as appropriate for cost changes in fuel used on specific items of work identified in this provision. The optional fuel item listing eligible for fuel adjustment is provided by the Department at this website: http://www.virginiadot.org/business/const/resource.asp. The listing on the web site also includes the corresponding fuel factor for each item. The fuel usage factor for each item is considered inclusive of all fuel usage.

In order to be eligible for fuel adjustment under this provision, the Design-Builder shall clearly identify in the Schedule of Items those pay items and the associated quantities it chooses to have fuel adjustment applied to in its work packages. Items the Design-Builder claims in its application of payment for fuel adjustments must be properly designated in order to be considered for adjustment. Items not properly designated or left out of the Design-Builder's Schedule of Items shall not be considered for adjustment.

The monthly index price to be used in the administration of this provision will be calculated by the Department from the Diesel fuel prices published by the U. S. Department of Energy, Energy Information Administration on highway diesel prices, for the Lower Atlantic region. The monthly index price will be the price for diesel fuel calculated by averaging each of the weekly posted prices for that particular month.

For the purposes of this provision, the base index price will be calculated using the data from the month preceding the receipt of bids. The base index price will be posted by the Department at the beginning of the month for all bids received during that month.

The current index price will be posted by the Department and will be calculated using the data from the month preceding the particular estimate being vouchered for payment.

The current monthly quantity for eligible items of work selected by the Design-Builder for fuel adjustment in its work packages will be multiplied by the appropriate fuel factor to determine the gallons of fuel to be cost adjusted. The amount of adjustment per gallon will be the net difference between the current index price and the base index price. Computation for adjustment will be made as follows:

S = (E - B) QF

Where; S = Monetary amount of the adjustment (plus or minus)

B = Base index price

E = Current index price

Q = Quantity of individual units of work

F = Appropriate fuel factor

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Adjustments will not be made for work performed beyond the original contract time limit unless the original time limit has been changed by an executed Work Order.

If new pay items are added to this contract by Work Order and they are listed in the Department's master listing of eligible items, the Work Order must indicate which of these individual items will be fuel adjusted; otherwise, those items will not be fuel adjusted. If applicable, designating which new pay items will be added for fuel adjustment must be determined during development of the Work Order and clearly shown on the Work Order form. The Base Index price on any new eligible pay items added by Work Order will be the Base Index price posted for the month in which bids were received for that particular project. The Current Index price for any new eligible pay items added by Work Order will be the Index price posted for the month preceding the estimate on which the Work Order is paid.

When quantities differ between the last monthly application of payment prepared upon final acceptance and the final application of payment, adjustment will be made using the appropriate current index for the period in which that specific item of work was last performed.

In the event any of the base fuel prices in this contract increase more than 100 percent (i.e. fuel prices double), the Department will review each affected item of work and give the Design-Builder written notice if work is to stop on any affected item of work. The Department reserves the right to reduce, eliminate or renegotiate the price for remaining portions of affected items of work.

Any amounts resulting from fuel adjustment will not be included in the total cost of work for determination of progress or for extension of contract time.

__I elect to use this provision

XI elect not to use this provision

Date: 12/4/2019

Signature

Gregory Hamilton, Sr. Vice President,

Design-builder: Construction Company

Vendor No.: C3607

Skiffes Creek Connector James City County, Virginia Project No. 0060-047-627, P101, R201, C501, B619, B620 Contract ID # C00100200DB104

EXHIBIT 6.3(d) ADJUSTMENT FOR STEEL VIRGINIA DEPARTMENT OF TRANSPORTATION SPECIAL PROVISION FOR PRICE ADJUSTMENT FOR STEEL DESIGN-BUILD PROJECTS

June 6, 2018

In the event the Design-Builder elects to seek adjustment for steel items designated in the Price Proposal\Contract as Price Adjustment Items such items will be subject to price adjustment as set forth herein. If new pay items which involve steel are established by Work Order, they will not be subject to Price Adjustment unless specifically designated in the Work Order to be subject to Price Adjustment.

The Design-Builder will submit their monthly application for payment associated with eligible work packages with an adjustment up or down as appropriate for cost changes in steel used on specific items of work identified in the Price Proposal/contract in accordance with this provision. Provided at the end of this provision is a master listing of standard bid items the Department has determined are eligible for steel price adjustment. Only items on this listing will be eligible for steel price adjustment. Generally, non-standard pay items will not be eligible for steel price adjustment unless such steel items are project-specific modifications of items normally eligible and the quantities present on the project constitute major items of the work. Inventoried materials from the listing of eligible items are specifically excluded for consideration. This provision also does not allow for price adjustment for embedded steel where the steel item is a component of the finished bid item and there is no separate or distinct payment for the steel item or for steel used for pre-tensioned or post-tensioned precast components where furnishing steel is included in the unit price of the finished bid item. This includes items such as (but not limited to) drop inlets, median barriers, sound barrier walls, bridge railing and parapets, are not eligible for consideration under this provision.

The requirements of this provision shall apply only to material cost changes that occur between the date of the opening of the Price Proposal and the date the material is shipped to the fabricator. To be eligible for this price adjustment, Design-Builder is required to fill out the accompanying Form for Price Adjustment for Eligible Steel Items on Design-Build Projects and submit the same with its Price Proposal for the Project. By signing the Form and submitting it with its Price Proposal Design-Builder declares its intention to participate in the price adjustment in its contract with the Department. For the purposes of this provision, the prices listed on the Form for Price Adjustment for Eligible Steel Items on Design-Build projects are fixed for cost and adjustment calculations regardless of quantities incorporated into final design. Further, in order for steel items to be eligible for adjustment, once shipped to the fabricator, the items shall be specifically stored, labeled, or tagged, recognizable by color marking, and identifiable by project for inspection and audit verification immediately upon arrival at the fabricator.

Design-Builder shall upon request furnish documentation supporting the price per pound for eligible steel items as shown on the Form for Price Adjustment for Eligible Steel Items on Design-Build Projects furnished with its Price Proposal. Design-Builder must use the format as shown with this Form; no other format for presenting this information will be permitted. Design-Builder shall certify that all items of documentation are original and were used in the computation of the price per pound amount for the represented eligible pay items for the month the Price Proposal was opened. This documentation shall support the base line material price ("Base Price") of the steel item only. Base price per pound shall not include the following cost components: fabrication, shipping, storage, handling, and erection.

Failure to submit all documentation required or requested supporting the per pound prices on eligible steel items will result in Design-Builder being ineligible for a price adjustment of any or all steel items.

Price adjustment of each qualifying item will only be considered if there is an increase or decrease in the cost of eligible steel materials in excess of 10 percent up to a maximum of 60 percent from the Base Price

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when compared with the latest published price index ("Price Index") in effect at the time material is shipped to the fabricator.

The Price Index the Department is using is based on The U.S. Department of Labor, Bureau of Labor Statistics, Producers Price Index (PPI) which measures the average price change over time of the specific steel eligible item from the perspective of the seller of goods. The Master List table provided at the end of this provision indicates the Producers Price Index (PPI) steel category index items and the corresponding I.D. numbers to which VDOT items will be compared. **Please note**: The Producers Price Index (PPI) is subject to revision 4 months after original publication, therefore, price adjustments and payments will not be made until the index numbers are finalized.

Items under consideration for price adjustment will be compared to the steel category index items and the corresponding I.D. numbers shown in the table attached to the end of this provision.

The price adjustment will be determined by computing the percentage of change in index value beyond 10 percent above or below the index on the date of opening of Design-Builder's Price Proposal to the index value on the date the steel material is shipped to the fabricator (Please see included sample examples). Weights and date of shipment must be documented by a bill of lading provided to the Department. The final price adjustment dollar value will be determined by multiplying this percent increase or decrease in the index (after 10%) by the represented quantity of steel shipped, by the Base Price per pound subject to the limitations herein.

Price increase/decrease will be computed as follows:

 $A = B \times P \times Q$

Where:

- A = Steel price adjustment in lump sum dollars
- B = Average weighted price of steel submitted in Design-Builder's Price Proposal for project in price per pound as listed on the Form for Price Adjustment for Eligible Steel Items on Design-Build Project
- P = Adjusted percentage change in PPI average from shipping date to date of opening of Price Proposal minus 10% (0.10) threshold
- Q = Total quantity of steel in pounds shipped to fabricator for specific project

This price adjustment is capped at 60 percent. This means the maximum "P" value for increase or decrease that can be used in the above equation is 50% (60%-10% threshold).

Calculations for price adjustment shall be shown separate from the monthly progress payment for work packages and will not be included in the total cost of work for determination of progress or for extension of contract time.

Upon Department review and due process consideration for redress by Design-Builder, any apparent evidence to unbalance the price supplied by Design-Builder in favor of items subject to price adjustment will result in ineligibility for Department participation under this provision.

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FORM FOR PRICE ADJUSTMENT FOR ELIGIBLE STEEL ITEMS ON DESIGN-BUILD PROJECTS Must be supplied with Price Proposal for Department Participation

(All prices to be supported by preject energies suctor)

Note: All	l prices (costs) are to include a rcharge with their cost. All price	any surcharges o es (costs) are F.	on materia O.B. from	ls quoted. the originat	Vendors must ing mill.	include this
Item Number	Item Description	Quantity	Unit	Unit Price	Supplier	Date of Quote
					2	
12						
this form Design-Bu	undersigned, understand that I we are declaring our desire t illd Projects to this Price Propo	to apply the Sp sal and contract	ecial Prov . The terr	ision For F ns and con	Price Adjustme ditions for parti	nt for Steel
	in the Special Provision For Prid Kokosing Construction Compan	-	r Steel De	_	Projects.	

Skiffes Creek Connector James City County, Virginia Project No. 0060-047-627, P101, R201, C501, B619, B620 Contract ID # C00100200DB104

Sample Calculation of a Price Adjustment (increase)

Project bid on April 28, 2004.

Project has 450,000 lb. of eligible structural steel.

Design Builder's *f.o.b. supplier price for structural steel submitted in the Price Proposal is \$0.2816 per pound.

*free on board

Adjusted** BLS Producers Price Index (PPI) most recently published average at time of opening of the Price Proposal is 139.6.

All eligible steel shipped to fabricator in same month, October 2004.

Adjusted BLS Producers Price Index (PPI) most recently published average for month of October is 161.1

Adjustment formula is as follows:

A = B X P X Q

Where:

A = Steel price adjustment in lump sum dollars

B = Average weighted price of steel submitted in the Price Proposal for Design-Build project in \$ per pound

P = Adjusted percentage change in PPI average from shipping date to date of submitted Price Proposal minus 10% (0.10) threshold

Q = Total quantity of eligible steel shipped to fabricator in October 2004 for this project in pounds

B = \$0.2816

P = (161.1 - 139.6)/139.6 - 0.10 = 0.054

Q = 450,000 lb.

 $A = 0.2816 \times 0.054 \times 450,000$

A = \$6,842.88 pay adjustment to Design-Builder

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Sample Calculation of a Price Adjustment (decrease)

Project bid on April 28, 2004.

Project has 450,000 lb. of eligible structural steel.

Design-Builder's *f.o.b. supplier price for structural steel submitted in the Price Proposal is \$0.2816 per pound.

*free on board

Adjusted BLS Producers Price Index (PPI) most recently published average at time of opening of the Price Proposal is 156.6.

All eligible steel shipped to fabricator in same month, October 2004.

Adjusted BLS Producers Price Index (PPI) most recently published average for month of October is 136.3

Adjustment formula is as follows:

A = B X P X Q

Where:

- A = Steel price adjustment in lump sum dollars
- B = Average weighted price of steel submitted in the Price Proposal for Design-Build project in \$ per pound
- P = Adjusted percentage change in PPI average from shipping date to date of submitted Price Proposal minus 10% (0.10) threshold
- Q = Total quantity of eligible steel shipped to fabricator in October 2004 for this project in pounds

B = \$0.2816

P = (156.6 - 136.3)/156.6 - 0.10 = 0.030

Q = 450,000 lb.

 $A = 0.2816 \times 0.030 \times 450,000$

A = \$3,801.60 credit to Department

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MASTER LISTING

STANDARD BID ITEMS ELIGIBLE FOR STEEL PRICE ADJUSTMENT

June 8, 2018

BLS Series I. D.

ITEM NUMBER	ITEM DESCRIPTION	UNITS	Number WPU used in \$ adjust.
00519 00540	SHEET PILE, STEEL REINF. STEEL	SF LB	avg. 1017 & 101 101704
00560	STRUCTURAL STEEL JB-1	LB	avg. 1017 & 101
11030	REINF. STEEL BRIDGE APPR. SLAB	LB	101704
13545	REINF. STEEL	LB	101704
14502	REINFORCING STEEL	LB	101704
45522	4" STEEL ENCASE. PIPE	LF	101706
45532	6" STEEL ENCASE. PIPE	LF	101706
45562	16" STEEL ENCASE. PIPE	LF	101706
45572	18" STEEL ENCASE. PIPE	LF	101706
45582	24" STEEL ENCASE. PIPE	LF	101706
45584	24" JACKED STEEL ENCASEMENT PIPE	LF	101706
45592	30" STEEL ENCASE. PIPE	LF	101706
60452	REINF. STEEL BRIDGE APPR. SLAB	LB	101704
61700	REINF. STEEL	LB	101704
61704	CORROSION RESISTANT REINF. STEEL	LB	101704
61750	STRUCT.STEEL HIGH STRG.PLT.GIRDERS	LB	avg. 1017 & 101
61811	STR.STEEL PLATE GIRDER ASTM A709 GRADE50	LB	avg. 1017 & 101
61812	STR.STEEL PLATE GIRDER ASTM A709 GRADE50	LB	avg. 1017 & 101
61813	STR.STEEL PLATE GIRDER ASTM A709 GRADEHPS50W	LB	avg. 1017 & 101
61814	STR.STEEL PLATE GIRDER ASTM A709 GRADEHPS70W	LB	avg. 1017 & 101
61820	STR.STEEL ROLLED BEAM ASTM A709 GRADE 36	LB	avg. 1017 & 101
61821	STR.STEEL ROLLED BEAM ASTM A709 GRADE50	LB	avg. 1017 & 101
61822	STR.STEEL ROLLED BEAM ASTM A709 GRADE50W	LB	avg. 1017 & 101
61990	STEEL GRID FLOOR	SF	avg. 1017 & 101
64110	STEEL PILES 10"	LF	avg. 1017 & 101
64112	STEEL PILES 12"	LF	avg. 1017 & 101
64114	STEEL PILES 14"	LF	avg. 1017 & 101
64768	DRIVING TEST FOR 12" STEEL PILE	LF	avg. 1017 & 101
64778	DRIVING TEST FOR 14" STEEL PILE	LF	avg. 1017 & 101
65200	REINF. STEEL	LB	101704
65204	CORROSION RESISTANT REINF. STEEL	LB	101704
68100	REINF. STEEL	LB	101704
68104	CORROSION RESISTANT REINF. STEEL	LB	101704
68107	STR.STEEL PLATE GIRDER ASTM A709 GRADE50	LB	avg. 1017 & 101
68108	STR. STEEL PLATE GIRDER ASTM A709 GR50W	LB	avg. 1017 & 101
68109	STR. STEEL PLATE GIRDER ASTM A709 GR.HPS50W	LB	avg. 1017 & 101
68110	STR. STEEL PLATE GIRDER ASTM A709 GR.HPS70W	LB	avg. 1017 & 101
68112	STR.STEEL ROLLED BEAM ASTM A709 GR.36	LB	avg. 1017 & 101
68113	STR.STEEL ROLLED BEAM ASTM A709 GR.50	LB	avg. 1017 & 101
68114	STR.STEEL ROLLED BEAM ASTM A709 GR. 50W	LB	avg. 1017 & 101
68115	STRUCT. STEEL	LB	avg. 1017 & 101
68270	REINF. STEEL BRIDGE APPR. SLAB	LB	101704
69060	SHEET PILES, STEEL	SF	avg. 1017 & 101

Skiffes Creek Connector James City County, Virginia Project No. 0060-047-627, P101, R201, C501, B619, B620 Contract ID # C00100200DB104

69100	REINF. STEEL	LB	101704
69104	CORROSION RESISTANT REINF. STEEL	LB	101704
69110	STEEL PILES 10"	LF	avg. 1017 & 101
69112	STEEL PILE 12"	LF	avg. 1017 & 101
69113	DRIVING TEST FOR 12" STEEL PILE	LF	avg. 1017 & 101

_I elect to use this provision

X I elect not to use this provision

Date: December 4, 2019

Signature

Gregory Hamilton, Sr. Vice President

Design-Builder: <u>Corman Kokosing Construction Company</u>

Vendor No.: C3607

Form C-24 Rev. 7-6-05

COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION PROPOSAL GUARANTY

KNOW ALL MEN BY THESE F	PRESENTS, THAT WE	Corman Kokosing	Construction Company	/_ As
principal, and Liberty Mutual In	surance Company		held and firmly bou	
Commonwealth of Virginia as of BID, lawful money of the Unite bind ourselves, our heirs, exec by these presents.	d States of America, for the	he payment of whic	h, well and truly to b	oe made, we
SIGNED, sealed and dated this	27th	Day of	November	, 20 19
WHEREAS, the above said print PROJECT NUMBER: 0060-04				tor Design Build Proposal
NOW, THEREFORE, the concawarded the contract upon sainotice of such award enter into obligation shall be null and voic pay unto the obligee the different amount for which the obligee ramount be in excess of the form	id proposal and shall with a contract and give bond d; otherwise to remain in f ence in money between t may legally contract with ner; but in no event shall tl	in the time specification the faithful performant full force and effect the amount of the another party to perform to perform to perform the factorial transfer to perform the factorial transfer party to perform the factorial transfer party to perform the factorial transfer performant for the factorial transfer performant factorial transfer performant factorial transfer performant factorial transfer factorial	ed in the Specification rmance of the contrage and the principal and oid of the said principal erform the said work	ons after the act, then this ad surety will sipal and the c if the latter
Corman Kokosing Construction Con	npany	Liberty Mutual Insu	ance Company	
By: (Principal*) (OfficeP, Partner or Ov	Amer) (Seal)	By: Carolle Carolyn E. Wheeler	(Surety Company) Attorney-in-Fact**) (Sea	euai)
The Gory Hamilton SRI	LICE PRESIDENT	175 Berkeley Street	, Boston, MA 02116	
(Principal*)			(Address)	
By:		By: N/A		
(Officer, Partner or Ov	vner) (Seal)		(Surety Company)	2.70
(Principal*)		(Att	orney-in-Fact**) (Seal)	
By:		By:		
(Officer, Partner or Ov	vner) (Seal)	-	(Address)	
*Note: If the principal is a joint venture, one surety to the bid bond, each surety to the bid bond, each surety to the bid Bond. In lieu of comple Bid Bond when bidding electronically executed and the Principal and Surety bond as shown above.	must be named and execution she eting the above section of the Co r. By signing below the Princ	nall be made by same he ontract Performance Bo ipal is ensuring the id	ereon. nd, the Principal shall file entified, electronic hid b	e an Electronic
Electronic Bid Bond ID#	Company/Bidder Name		Signature and Title	
**Attach copy of Power of Attorney			-	



This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

> Liberty Mutual Insurance Company The Ohio Casualty Insurance Company West American Insurance Company

Certificate No: 8202342 - 969358

day

call EST on any business

confirm the validity of this Power of Attorney 10-832-8240 between 9:00 am and 4:30 pm

1-61

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that
Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized
under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Julie
Karnes, Andrea Allman, Rachel A. Chaveriat, Jessica Frederick, Lisa Frye, Rebecca J. Hobbs, Linda M. Howard, Loretta M. Jones, Sandra King, Thelma M. Lett,
Michelle Lute-Heatherly, Sandy McElhaney, Vicki Nobinger, Bonnie Rice, Mariah Smith, Mary Y. Volmar, Carolyn E. Wheeler, Joy M. Williams

Knoxville state of each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed 14th day of October

INSU





Liberty Mutual Insurance Company The Ohio Casualty Insurance Company West American Insurance Company

David M. Carey, Assistant Secretary

State of PENNSYLVANIA County of MONTGOMERY

On this 14th day of _, 2019 before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance October Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at King of Prussia, Pennsylvania, on the day and year first above written.



COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Teresa Pastella, Notary Public My Commission Expires March 28, 2021 Member, Pennsylvania Association of Notaries

By: Ieresa Pastella Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV - OFFICERS: Section 12. Power of Attorney.

Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII - Execution of Contracts: Section 5. Surety Bonds and Undertakings.

Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation - The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-infact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 27th day of November , 2019









LIBERTY MUTUAL INSURANCE COMPANY

FINANCIAL STATEMENT — DECEMBER 31, 2018

Assets	Liabilities
Cash and Bank Deposits \$464,341,712	Unearned Premiums
*Bonds — U.S Government	Reserve for Claims and Claims Expense 20,165,209,300
*Other Bonds	Funds Held Under Reinsurance Treaties
*Stocks	Reserve for Dividends to Policyholders
	Additional Statutory Reserve
Real Estate	Reserve for Commissions, Taxes and
Agents' Balances or Uncollected Premiums 5,817,927,234	Other Liabilities
Accrued Interest and Rents	Total\$32,465,234,407
Other Admitted Assets	Special Surplus Funds
11,002,107,771	Capital Stock
	Paid in Surplus 10,044,912,727
	Unassigned Surplus 6,267,309,139
Total Admitted Assets <u>\$48,830,564,857</u>	Surplus to Policyholders 16,365,330,449
	Total Liabilities and Surplus <u>\$48,830,564,856</u>



I, TIM MIKOLAJEWSKI, Assistant Secretary of Liberty Mutual Insurance Company, do hereby certify that the foregoing is a true, and correct statement of the Assets and Liabilities of said Corporation, as of December 31, 2018, to the best of my knowledge and belief.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of said Corporation at Seattle, Washington, this 22nd day of March, 2019.

Assistant Secretary

TAMirolajewski.

^{*} Bonds are stated at amortized or investment value; Stocks at Association Market Values.

The foregoing financial information is taken from Liberty Mutual Insurance Company's financial statement filed with the state of Massachusetts Department of Insurance.

Form C-104 Rev. 7-13-05

COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION

PROJECT: 0060-047-627, P101, R201, C501, B619, B620

FHWA: STP-5A03(455) and STP-5A03(972)

This form must be completed, signed and returned with bid; and failure to do so may result in the rejection of your bid. THE CONTRACTOR SHALL AFFIRM THE FOLLOWING STATEMENT <u>EITHER</u> BY SIGNING THE AFFIDAVIT AND HA VING IT NOTARIZED <u>OR</u> BY SIGNING THE UNSWORN DECLARATION UNDER PENALTY OF PERJURY UNDER THE LAWS OF THE UNITED STATES. A SEPARATE FORM MUST BE SUBMITTED BY EACH PRINCIPAL OF A JOINT VENTURE BID.

STATEMENT, In preparation and submission of this bid, I, the firm, corporation or officers, agents or employees thereof did not, either directly or indirectly, enter into any combination or arrangement with any persons, firm or corporation or enter into any agreement, participate in any collusion, or otherwise take any action in the restraint of free, competitive bidding in violation of the Sherman Act (15 U.S.C. Section 1) or Article 1.1 or Chapter 12 of Title 18.2 (Virginia Governmental Frauds Act), Sections 59.1-9.1 through 59.1-9.17 or Sections 59.1-68.6 through 59.1-68.8 of the Code of Virginia.

AFFIDAVIT

The undersigned is duly authorized by the bidder to make the foregoing statement to be filed with bids submitted on behalf of the bidder for contracts to be let by the Commonwealth Transportation Board.

Signed at Anne Arundel County, Annapolis Int	MD , this 4th day of Dec	cember , 20 19
County (City), STATE	01/1 00	
Corman Kokosing Construction Company	By: 1/ft the	SR. VICE PROSIDENT
(Name of Firm)	(Signature)	Title (print)
STATE of Maryland	COUNTY (CITY) of Anne	Arundel, Annapolis Jnt
	To-wit:	
Bonnie James	, a Notary Public	in and for the State and
County(City) aforesaid, hereby certify that this day	Gregory Hamilton	
personally appeared before me and made oath the and that such statements are true and correct.	at he is duly authorized to make tl	ne above statements
Subscribed and sworn to before me this 4th	day of December	, 20 19
Notary Public ames	My Commission expires	5-19-2022
	OR	
UNSWOR	N DECLARATION	
The undersigned is duly authorized by the bidde submitted on behalf of the bidder for contracts to be		
Signed atCounty (City), STATE	, this day of	, 20
	By:	
(Name of Firm)	(Signature)	Title (print)

Form C-105 Rev. 7-13-05

COMMONWEALTH OF VIRGINIA DEPARTMENT OF TRANSPORTATION AFFIDAVIT

PROJECT: 0060-047-627, P101, R201, C501, B619, B620

FHWA: STP-5A03(455) and STP-5A03(972)

This form must be completed, signed, notarized and returned with bid; and failure to do so, may result in the rejection of your bid. A separate form must be submitted by each principal of a joint venture bid.

I, the firm, corporation or officers, agents or employees thereof have neither directly nor
indirectly entered into any combination or arrangement with any person, firm or corporation
or entered into any agreement, participated in any collusion, or otherwise taken any action
in restraint of free competitive bidding in connection with such contract, the effect of which
is to prevent competition or increase the cost of construction or maintenance of roads or
bridges.

During the preceding twelve months, I (we) have been a member of the following Highway Contractor's Associations, as defined in Section 33.1-336 of the Code of Virginia (1970). (If none, so state).

NAME	Location of Principal Office
VTCA	Richmond, VA
ARTBA	Washington, DC
MTBMA	Glen Burnie, MD

2. I (we) have __X__, have not _____, participated in a previous contract or subcontract subject to the equal opportunity clause, as required by Executive Orders 10925, 11114, or 11246, and that I/We have __X_, have not _____, filed with the joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filing requirements.

Note: The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor [41 CFR 60-1.7(b)(1)], and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contract or subcontracts of \$10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contract and subcontract unless such contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

(Continued)

ORDER NO.: CONTRACT ID. NO.:

Form C-105 page 2

- 3. The bidder certifies to the best of its knowledge and belief, that it and its principals:
 - (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any Federal department or agency;
 - (b) Have not within a three year period preceding this proposal been convicted of or had a civil judgement rendered against them for commission of fraud or a criminal offence in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
 - (c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated above; and
 - (d) Where the bidders is unable to certify to any of the statements in this certification, the bidder shall show an explanation below.

Explanations will not necessarily result in denial of award, but will be considered in determining bidder responsibility. For any explanation noted, indicate below to whom it applies, initiating agency, and dates of action. Providing false information may result in federal criminal prosecution or administration sanctions. The bidder shall provide immediate written notice to the Department if at any time the bidder learns that its certification was erroneous when submitted or has become erroneous by reason of change circumstances.

The undersigned is duly authorized by the bidder to make the foregoing statements to be filed with bids submitted on behalf of the bidder for contracts to be let by the Commonwealth Transportation Board.

Signed atAnne Arundel, Annapolis Jnt, MD	, this 4/ day of December , 20 19
County (City), STATE	
Corman Kokosing Construction Company	By JA. VICE PRESIDENT
(Name of Firm)	(Signature) Title (print)
STATE of Maryland	COUNTY (CITY) of Anne Arundel, Annapolis Jnt
	To-wit:
Bonnie James	, a Notary Public in and for the State and
and the second of the second o	Over your old how life you
County(City) aforesaid, hereby certify that this da	gregory Hamilton
	hat he is duly authorized to make the above statements
personally appeared before me and made oath to	hat he is duly authorized to make the above statements
personally appeared before me and made oath to and that such statements are true and correct.	hat he is duly authorized to make the above statements